



$\theta_o$ : Solar zenith angle.

$\theta$ : Zenith angle of the radiance. Range: 0-180.; 0 for straight-up; 90 for horizon; and 180 for straight-down.

$\phi$ : Relative azimuth angle of radiance. Range: 0-360.; 0 as forward scattering; 180 as back scattering.